

# **DELL EMC DEE-1111**

Dell EMC PowerMax and VMAX All Flash Solutions Expert Certification Questions & Answers

Exam Summary – Syllabus –Questions

**DEE-1111** 



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### Know Your DEE-1111 Certification Well:

The DEE-1111 is best suitable for candidates who want to gain knowledge in the Dell EMC PowerMax and VMAX All Flash. Before you start your DEE-1111 preparation you may struggle to get all the crucial PowerMax and VMAX All Flash Solutions Expert materials like DEE-1111 syllabus, sample questions, study guide.

But don't worry the DEE-1111 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the DEE-1111 syllabus?
- How many questions are there in the DEE-1111 exam?
- Which Practice test would help me to pass the DEE-1111 exam at the first attempt?

Passing the DEE-1111 exam makes you Dell EMC Certified Expert - PowerMax and VMAX All Flash Solutions. Having the PowerMax and VMAX All Flash Solutions Expert certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# Dell EMC DEE-1111 PowerMax and VMAX All Flash Solutions Expert Certification Details:

Exam Name	Dell EMC Certified Expert - PowerMax and VMAX All Flash Solutions	
Exam Code	DEE-1111	
Exam Price	\$230 (USD)	
Duration	120 mins	
Number of Questions	60	
Passing Score	60%	
Books / Training	PowerMax and VMAX All Flash Security Concepts (ESSTGD02753) PowerMax and VMAX All Flash Multi-Site SRDF Solutions (ESSTGD02754) PowerMax and VMAX All Flash SRDF Metro Solutions (ESSTGD02755) PowerMax and VMAX All Flash Non-Disruptive Migration (NDM) Administration (ES132STG00364) PowerMax and VMAX All Flash Performance (ESSTGS02756)	
Schedule Exam	Pearson VUE	
Sample Questions	Dell EMC PowerMax and VMAX All Flash Solutions Expert Sample  Questions	
Practice Exam	Dell EMC DEE-1111 Certification Practice Exam	



## DEE-1111 Syllabus:

Topic	Details	Weights
	- Describe the architecture of the PowerMax and VMAX All Flash arrays from a performance perspective - Identify and explain PowerMax and VMAX All Flash array configuration best practices for optimal performance - Identify performance analysis methodology and relate performance measurements to I/O operations - Identify workload profiles and characterization and the implications of Little's Law - Perform performance-related administration tasks: Monitor the performance of PowerMax and VMAX All Flash arrays, manage performance reports, and load data into offline performance viewer - Performance analysis of frontend directors: Identify relevant metrics, investigate, and solve performance issues - Performance analysis of cache and backend directors: Identify relevant metrics, investigate, and solve performance issues - Identify and describe TimeFinder SnapVX and SRDF performance considerations	39%
PowerMax and VMAX All Flash Security Concepts	- Describe how exposure to data security vulnerabilities and the prevention of unauthorized change control operations are addressed in PowerMax and VMAX All Flash arrays - Describe how data that resides on the PowerMax and VMAX All Flash arrays can be secured using Data at Rest Encryption (D@RE) and how this impacts system operations and management - Plan, implement, and manage user authentication and role-based permissions for Solutions Enabler and Unisphere for PowerMax - Plan, implement, and manage host-based access controls for PowerMax and VMAX All Flash arrays	18%
PowerMax and VMAX All Flash Multi-site SRDF Solutions	<ul> <li>Provide an overview of multi-site SRDF solutions</li> <li>Describe dual personality RDF devices and configure</li> <li>Concurrent SRDF, Cascaded SRDF, and R22 devices</li> <li>Identify and describe the SRDF technologies that support SRDF/Star SRDF/S consistency, SRDF/A multi-session consistency, and special SDDF and SRDF features</li> <li>Describe Concurrent and Cascaded SRDF/Star failure scenarios and manage operations under normal and fault conditions</li> </ul>	20%



Topic	Details	Weights
PowerMax and VMAX All Flash SRDF/Metro Solutions	<ul> <li>Describe SRDF/Metro and its benefits</li> <li>Implement SRDF/Metro</li> <li>Explain SRDF/Metro device access operations</li> <li>Describe SRDF/Metro Smart DR and its benefits</li> </ul>	13%
Migration (NDM) to PowerMax and VMAX Family	<ul> <li>Describe Non-Disruptive Migration from VMAX to a PowerMax or VMAX All Flash array</li> <li>Perform Metro-based mode Non-Disruptive Migration when using Unisphere for PowerMax and/or using the SYMCLI</li> <li>Perform Non-Disruptive Migration when using Unisphere for VMAX and/or using the SYMCLI</li> </ul>	

## Dell EMC DEE-1111 Sample Questions:

#### Question: 1

A VMAX3 array has been configured to access storage from an external array using FAST.X. How is RAID protection for thin devices from the external array provided?

- a) External array will calculate parity and the information will be stored on the VMAX3 array
- b) VMAX3 array will provide the RAID protection
- c) External array should provide the RAID protection
- d) VMAX3 array will calculate parity and the information will be stored on the external array

Answer: c

#### Question: 2

What is the multipathing protocol used for VMAX3 DX ports?

- a) Round Robin
- b) Least Blocks
- c) SYMOPT
- d) Least IOs

Answer: a



#### Question: 3

A VDI deployment is planned that will use FAST.X with XtremIO and compression is required. A separate SRP will be used for the XtremIO. How will the requirement be satisfied?

- a) VMAX3 D@RE must be enabled to compress data on XtremIO
- b) Host-based compression is the only option
- c) Compression will be performed on the XtremIO array
- d) VMAX3 D@RE and XtremIO compression must be enabled

Answer: c

#### Question: 4

What does the host discover after the "Create" phase when a rescan is performed?

- a) Additional paths to the source array
- b) New devices on the source array
- c) Additional paths to the target array
- d) New devices on the target array

Answer: c

#### Question: 5

Which Dell EMC storage platform is leveraged to provide a VMAX All Flash or VMAX3 ProtectPoint solution?

- a) VNX
- b) Data Domain
- c) XtremIO
- d) CloudArray

Answer: b



#### Question: 6

Concurrent Star has been implemented and Star protection has been enabled. The administrator wants to perform some tests at the Asynchronous site while running production at the Workload site and maintaining consistency protection with the Synchronous site.

Which actions should the administrator perform to achieve this goal?

- a) Disable Star and then isolate the Asynchronous site
- b) Halt Star and then disconnect the Asynchronous site
- c) Stop application I/O at the Workload site, disable Star, and then disconnect the Asynchronous site
- d) Halt Star and then isolate the Asynchronous site

Answer: a

#### Question: 7

How is vWitness deployed in an SRDF/Metro configuration?

- a) As a service on the source array
- b) As a vApp on the production host
- c) As a service on the target array
- d) As a vApp on an ESXi server

Answer: d

#### Question: 8

What can be done to an SRDF/Metro group when the session is active?

- a) Increase the R1 device size
- b) Remove devices
- c) Increase the R2 device size
- d) Add new or unused devices

Answer: d



#### Question: 9

FAST.X needs to be configured on a VMAX3 array to access 10 LUNs on a VNX array. How many TDATs are required?

- a) 1
- b) 10
- c) 40
- d) 80

Answer: b

#### Question: 10

You are using Non-Disruptive Migration (NDM) to migrate from a VMAX to a VMAX3 array. What will be the personality of the VMAX devices after the NDM Create operation?

- a) R1
- b) R2
- c) R11
- d) R21

Answer: b



# Study Guide to Crack Dell EMC PowerMax and VMAX All Flash Solutions Expert DEE-1111 Exam:

- Getting details of the DEE-1111 syllabus, is the first step of a study plan.
   This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the DEE-1111 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Dell EMC provided training for DEE-1111 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the DEE-1111 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on DEE-1111 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### Reliable Online Practice Test for DEE-1111 Certification

Make EduSum.com your best friend during your Dell EMC PowerMax and VMAX All Flash Solutions Expert exam preparation. We provide authentic practice tests for the DEE-1111 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual DEE-1111 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the DEE-1111 exam.

Start Online practice of DEE-1111 Exam by visiting URL

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